

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled System for Optimally Distributing Processing Performance of AV Apparatus the specification of which:

(check	☐ is attached he	reto		
on)				
	was filed on		, as	
	Application Se	rial No.		
	and was amend		•	
		(if applicable)		
I he as amended	ereby state that I have re by any amendment ref	viewed and understand the erred to above.	contents of the above identified	I specification, including the claims
I ac Title 37, Co	knowledge the duty to de of Federal Regulation	lisclose information which ons, § 1.56*	is material to the examination o	f this application in accordanc with
or inventor's	certificate listed below	rity benefits under Title 35 and have also identified belo lication on which priority i	ow any foreign application for pa	any foreign application(s) for pat natent or inventor's certificate having
Prior Foreig	n Application(s)			priority
11-1	13140	Japan	21/04/1999	claimed X

11-113140 (Number)	Japan (Country)	21/04/1999 (Day/Month/Year Filed)	claimed X yes no	
(Number)	(Country)	(Day/Month/Year Filed)	yes no	
(Number)	(Country)	(Day/Month/Year Filed)	yes no	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

Power of Attorney: As a named inventor, I hereby appoint C. Lamont Whitham, Reg. No. 22,424, Marshall M. Curtis, Reg. No. 33,138, and Michael E. Whitham, Reg. No. 32,635, as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to Whitham, Curtis & Whitham, Reston International Center, 11800 Sunrise Valley Dr., Suite 900, Reston, Virginia 20191. Telephone calls should be directed to Whitham, Curtis & Whitham at (703) 391-2510.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

or First Inventor Masato YOSHIKAWA		
Inventor's Signatur Masato Yoshihawa (17)	Date_ April 5, 2000	
Residenc Tokyo, Japan		
Citizenship_Japanese		
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Inventor's Signature		
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*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.